

CHECKLIST FOR SWMU RESPONSES

NAME OF FACILITY
EPA ID No.

Appalachian Power - Clinch
UVAD 98 055 4596

DID THE FACILITY SUBMIT THE FOLLOWING DATA:

The location of all existing and former solid waste management units (SWMUs) on the facility property (maps 1" = 200') YES _____ NO _____

Construction design information of each SWMU YES _____ NO _____

Information of the waste handled at each SWMU YES _____ NO _____

☒ Data and descriptions of potential or prior releases from each SWMU YES _____ NO _____

Certification YES _____ NO _____

Description/Number of SWMUs (non RCRA regulated)

Land Disposal _____	Incinerators _____
Land Treatment _____	Tanks _____
Surface Imp. _____	Drums _____
Other _____	

☒ Is there evidence of contamination

Groundwater YES _____ NO _____

Surface water YES _____ NO _____

Air YES _____ NO _____

PRIORITY

HIGH _____ Reported evidence of release to air, ground or surface water

MEDIUM _____ No releases reported; but land based SWMUs reported

LOW _____ Everything else

COMMENTS: *Facility claims they were a protective filter. As of 6/11/86 the state has not verified.*

SWMU RESPONSE

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APPALACHIAN POWER CO.

Post Office Box 2021, Roanoke, Virginia 24022

Telephone: area code (703) 985-2300

April 7, 1986

CERTIFIED LETTER

Mr. Stephen R. Wassersug
Director
Hazardous Waste Management Section
United States Environmental Protection Agency
Region III
841 Chestnut Building
Philadelphia, Pennsylvania 19107

Dear Mr. Wassersug:

This letter is in response to your February 24, 1986, request for information on Solid Waste Management Units at ~~Appalachian Power Company's~~ ~~Glen Lyn and Clinch River Plants.~~

For protective purposes, Part A applications were filed for Glen Lyn and Clinch River on November 17, 1980. Neither of these plants was required to have a permit under the Resource Conservation and Recovery Act because there was no RCRA-Regulated treatment, storage or disposal of hazardous waste at either plant, thus interim status requirements did not apply to these plants. The Part A application was withdrawn for Glen Lyn and Clinch River on February 23, 1984 (Copies attached). These plants are not currently seeking RCRA permits.

Sections 3004(u) and 3008(h) of the Hazardous and Solid Waste Amendments of 1984, cited as the basis of EPA's February 24, 1986, information request, only pertain to treatment, storage or disposal facilities seeking RCRA permits or operating under interim status. Since the Glen Lyn and Clinch River plants do not fit into either category, we do not believe it is necessary to respond further to your information request.

If you have additional questions, please contact me at (703) 985-2429.

Sincerely,

Edward L. Kropp
Environmental Affairs Director

ELK:d
Attachment

cc: Mr. Wladimir Gulevich, Ph.D., P.E.
Virginia Department of Health
Bureau of Hazardous Waste Management

RECEIVED
WV/VA SECTION

APR 14 1986

U.S. EPA, Region III



APPALACHIAN POWER CO.

Post Office Box 2021, Roanoke, Virginia 24022

Telephone: area code (703) 985-2300

February 23, 1984

CERTIFIED LETTER

Mr. William F. Gilley, Director
Division of Solid & Hazardous Waste Management
Department of Health
Commonwealth of Virginia
Richmond, Virginia 23219

Ms. Joan Henry (3HW32)
U. S. Environmental Protection Agency
Region III
Sixth and Walnut Streets
Philadelphia, Pa. 19106

Re: Permit Withdrawal Report
Appalachian Power Company
Glen Lyn Plant
EPA I.D. No. VAD001894542

Dear Mr. Gilley and Ms. Henry:

On November 17, 1980, Appalachian Power Company (APCo) submitted to U. S. EPA, Region III, a hazardous waste permit application for the above facility in accordance with the Resource Conservation and Recovery Act (RCRA). The application was submitted as a precautionary measure to obtain interim status; however, to date no hazardous wastes have been treated, stored, or disposed.

Since APCo does not anticipate on-site treatment, storage, or disposal in the future, we are hereby withdrawing the Part A application and will not file a Part B application. Any hazardous waste that may be generated will be accumulated on-site for ninety days or less for off-site disposal.

If you have any questions concerning this letter or the facility, please call me at (703) 985-2429.

Sincerely,

Edward L. Kropp
Environmental Affairs Director

ELK:DLG:dd

cc: Mr. Charles Greene
U. S. EPA, Region III
Philadelphia, Pa. 19106



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III

841 Chestnut Building
Philadelphia, Pennsylvania 19107

FEB 24 1986

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. John W. Vaughan
President
Appalachian Power Co.
P.O. Box 2021
Roanoke, VA 24022

Re: Appalachian Power Co. - Glen Lyn
VAD 00 189 4542

Appalachian Power Co. - Clinch River
VAD 98 055 4596

Dear Mr. Vaughan:

Sections 3004(u) and 3008(h) of the Hazardous and Solid Waste Amendments of 1984 (RCRA Reauthorization) give EPA the authority to require corrective action for all releases of hazardous wastes or constituents from any solid waste management unit ("SWMU") as defined on the enclosed sheet. This requirement applies to operating units, inactive units, as well as those that are closing or have been closed in the past.

EPA and the State must first determine the location of all SWMUs at your facility. Next, we must determine whether or not any "releases" (see definitions) originated at these units. In order to enable us to make these determinations, you must provide the following information:

- (1) A topographic map showing the facility and a distance of 1,000 feet around it, at a scale of one-inch equal to not more than 200 feet. In addition to showing the location of the hazardous waste management facilities for which you are seeking a permit, it must locate all existing and former SWMU's at your facility.
- (2) For each SWMU, provide a description of the unit's functions, material of construction, dimensions, capacity, ancillary systems (piping), etc. If available, provide engineering drawings of the units and their foundations. For closed facilities, also provide a copy of the closure plans, a description of how closure was performed and any relevant post-closure information you have available.
- (3) For each SWMU, provide a description of all solid wastes including hazardous wastes and hazardous waste constituents received by the units. Also, provide information on quantities of hazardous wastes and hazardous waste constituents received by each SWMU and the dates during which these units operated.

- (4) For each SWMU, describe any releases (or possible releases) originating at the unit. This should include information on the date of release, type of solid waste, hazardous waste or hazardous waste constituents released, quantity released, nature of the release, extent of migration, and cause of release, for example, an overflow, broken pipe, tank leak, etc. Also, provide any available data which would quantify the nature and extent of environmental contamination including the results of soil, surface water and/or ground-water sampling and analysis efforts. Likewise, any monitoring information that indicates releases are not present should also be submitted.

If some or all the above requested information has been previously submitted to this office, please reference this information in your reply.

We request under Section 3007 of the Act, 42 U.S.C. §6927, that you submit two copies of the above listed information within forty-five (45) days of your receipt of this letter to both EPA and the Virginia Bureau of Solid and Hazardous Waste Management.

All information you submit should be certified as required by regulation 40 C.F.R. 270.11(d). Should you have any questions concerning this letter, please contact Ms. Mary Beck, P.E., at (215) 597-7239.

Sincerely,


Stephen R. Wassersug, Director
Hazardous Waste Management Division

Enclosure

cc: Mr. Wladimir Gulevich, Ph.D., P.E.
Virginia Department of Health
Bureau of Hazardous Waste Management

Mr E. L. Kropp
Environmental Affairs Director
Appalachian Power Company

see VAD001894542 for official file copy

Definitions

Release - ...any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injection, escaping, leaching, dumping or disposing into the environment.

Solid Waste Management Unit -

...any landfill, surface impoundment, waste pile, land treatment unit, incinerator, tank (including storage, treatment, and accumulation tanks), container storage units, injection wells, wastewater treatment units, elementary neutralization units, transfer station, and recycling units and any other solid waste management unit that received solid waste including hazardous waste or hazardous waste constituents at any time.